Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD 10/502082 Effective October 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [OR SMALL ENTITY **TOTAL CLAIMS** anunded RATE FEE RATE FEE FOR NUMBER FILED NUMBER EXTRA BASIC FEE BASIC FEE OR TOTAL CHARGEABLE CLAIMS minus 28 XS 9= X\$18= ÖR INDEPENDENT CLAIMS 1inus 3 = X43= X86= OR MULTIPLE DEPENDENT CLAIM PRESENT -145= OR -290= * If the difference in column 1 is less than zero, enter "0" in solumn 2 7-22-04 TOTAL OR TOTAL CLAIMS AS AMENDED - PART/II OTHER THAN (Column 1) SMALL ENTITY (Column 2) OR SMALL ENTITY (Column 3) CLAIMS HIGHEST REMAINING ADDI-ADDI-NUMBER PRESENT **AMENDMENT** 20 AFTER RATE TIONAL PREVIOUSLY RATE TIONAL **EXTRA AMENDMENT** PAID FOR FEE FEE Total 28 Minus 8 20 XS 9= X\$18= OR 144 Independent Minus 0 X43 = .X86≈ OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM V - ndep +145= +290= OR 290 TOTAL claim OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-REMAINING NUMBER ADDI-PRESENT AMENDMENT AFTER PREVIOUSLY TIONAL RATE RATE **EXTRA** TIONAL **AMENDMENT** PAID FOR FEE FEE Total Minus •• XS 9= X\$18= OR Independent Minus X43= X86= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +145= +290= OR TOTAL OR ADDIT. FEE ADDIT FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST C REMAINING ADDI-NUMBER ADDI-PRESENT ENDMENT AFTER PREVIOUSLY TIONAL **EXTRA** RATE RATE TIONAL AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X43= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X86= OR +145= +290= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. "If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 20, enter '20." TOTAL TOTAL AO

"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

. The 'Highest Number Previously Paid For' (Total or Independent) is the highest number found in the appropriate box in column 1.

ADDIT, FEE